## FEDERAL RESERVE statistical release

H. 3 (502)

Table 1
AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE
Adjusted for changes in reserve requirements ${ }^{1}$
Seasonally adjusted unless noted otherwise
Millions of dollars

| Date | Reserves of depository institutions |  |  |  | Monetary base ${ }^{5}$ | Total borrowings from the Federal Reserve, NSA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | Nonborrowed ${ }^{3}$ | Required | $\begin{gathered} \text { Excess, } \\ \text { NSA }^{4} \end{gathered}$ |  |  |
| Month ${ }^{6}$ |  |  |  |  |  |  |
| 2007-Aug. | 45021 | 44046 | 40193 | 4828 | 824439 | 975 |
| Sep. | 42668 | 41102 | 40934 | 1734 | 821968 | 1567 |
| Oct. | 42438 | 42184 | 40977 | 1462 | 824649 | 254 |
| Nov. | 42658 | 42293 | 40954 | 1704 | 825457 | 366 |
| Dec. | 42693 | 27263 | 40918 | 1775 | 823369 | 15430 |
| 2008-Jan. | 42139 | -3520 | 40496 | 1643 | 821418 | 45660 |
| Feb. | 42782 | -17375 | 41054 | 1728 | 822509 | 60157 |
| Mar. | 44262 | -50261 | 41269 | 2993 | 826997 | 94523 |
| Apr. | 43534 | -91876 | 41607 | 1927 | 824411 | 135410 |
| May | 44156 | -111624 | 42050 | 2106 | 826461 | 155780 |
| June | 43411 | -127867 | 41025 | 2386 | 832525 | 171278 |
| July | 43387 | -122277 | 41402 | 1984 | 838145 | 165664 |
| Aug. | 44569 | -123510 | 42579 | 1990 | 841728 | 168078 |
| Two weeks ending ${ }^{7}$ |  |  |  |  |  |  |
| 2008-July 30 | 43088 | -123989 | 41071 | 2017 | 839115 | 167077 |
| Aug. 13 | 44335 | -123300 | 42486 | 1848 | 841763 | 167635 |
| 27 | 44059 | -124030 | 42014 | 2045 | 841096 | 168090 |
| Sep. 10 | 47113 | -122368 | 44857 | 2256 | 843828 | 169481 |
| 24p | 109521 | -158340 | 40750 | 68771 | 911512 | 267861 |

[^0]Table 1 a

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not seasonally adjusted

|  |  | Other borrowings from the Federal Reserve ${ }^{1}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Total borrowings from the Federal Reserve | Term auction credit | Primary | Secondary | Seasonal | Primary dealer and other broker-dealer credit ${ }^{2}$ | Asset-backed commercial paper money market mutual fund liquidity facility | Other credit extensions |
| Month ${ }^{3}$ |  |  |  |  |  |  |  |  |
| 2007-Aug. | 975 |  | 701 | 19 | 255 |  |  |  |
| Sep. | 1567 |  | 1345 | 0 | 221 |  |  |  |
| Oct. | 254 |  | 126 | 13 | 115 |  |  |  |
| Nov. | 366 |  | 315 | 0 | 50 |  |  |  |
| Dec. | 15430 | 11613 | 3787 | 1 | 30 |  |  |  |
| 2008-Jan. | 45660 | 44516 | 1137 | 0 | 6 |  |  |  |
| Feb. | 60157 | 60000 | 155 | 0 | 3 |  |  |  |
| Mar. | 94523 | 75484 | 1617 | 0 | 6 | 16168 |  | 1249 |
| Apr . | 135410 | 100000 | 9624 | 0 | 21 | 25764 |  | 0 |
| May | 155780 | 127419 | 14076 | 0 | 47 | 14238 |  | 0 |
| June | 171278 | 150000 | 14225 | 70 | 75 | 6908 |  | 0 |
| July | 165664 | 150000 | 15204 | 107 | 98 | 255 |  | 0 |
| Aug. | 168078 | 150000 | 17980 | 1 | 97 | 0 |  | 0 |
| Two weeks ending ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 2008-July 30 | 167077 | 150000 | 16917 | 62 | 99 | 2 |  | 0 |
| Aug. 13 | 167635 | 150000 | 17535 | 4 | 97 | 0 |  | 0 |
| 27 | 168090 | 150000 | 17991 | 0 | 98 | 0 |  | 0 |
| Sep. 10 | 169481 | 150000 | 19386 | 0 | 94 | 0 |  | 0 |
| 24p | 267861 | 150000 | 30478 | 14 | 96 | 54208 | 10880 | 22188 |

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Table 2

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements ${ }^{1}$
Not seasonally adjusted
Millions of dollars

| Date | Reserves of depository institutions |  |  | Monetary base ${ }^{3}$ | Reserve balances with F.R. Banks ${ }^{4}$ | Vault cash ${ }^{5}$ |  |  | Net carryover of reserve balances ${ }^{8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | Nonborrowed | Required |  |  | Total | Used to satisfy required reserves ${ }^{6}$ | Surplus ${ }^{7}$ |  |
| Month ${ }^{\text {9 }}$ |  |  |  |  |  |  |  |  |  |
| 2007-Aug. | 44570 | 43595 | 39742 | 829676 | 10922 | 51043 | 33649 | 17395 |  |
| Sep. | 42237 | 40670 | 40503 | 826562 | 8754 | 49633 | 33483 | 16150 |  |
| Oct. | 41501 | 41247 | 40040 | 828375 | 8288 | 49755 | 33213 | 16542 |  |
| Nov. | 41882 | 41517 | 40178 | 833087 | 8539 | 48996 | 33343 | 15652 |  |
| Dec. | 42721 | 27290 | 40946 | 836453 | 8200 | 52161 | 34521 | 17640 |  |
| 2008-Jan. | 44053 | -1607 | 42410 | 831111 | 8724 | 53162 | 35329 | 17833 |  |
| Feb. | 42756 | -17401 | 41027 | 828643 | 8159 | 53650 | 34597 | 19053 |  |
| Mar. | 42678 | -51845 | 39685 | 832363 | 9759 | 50445 | 32919 | 17526 |  |
| Apr. | 43477 | -91933 | 41550 | 830497 | 9257 | 49314 | 34220 | 15094 |  |
| May | 45133 | -110647 | 43026 | 833974 | 9688 | 48579 | 35445 | 13134 |  |
| June | 43970 | -127308 | 41584 | 839085 | 9180 | 49339 | 34790 | 14549 |  |
| July | 44162 | -121502 | 42178 | 846462 | 9344 | 49230 | 34818 | 14412 |  |
| Aug. | 44117 | -123961 | 42127 | 847322 | 9426 | 50141 | 34692 | 15450 |  |
| Two weeks ending ${ }^{10}$ |  |  |  |  |  |  |  |  |  |
| 2008-July 30 | 46616 | -120462 | 44599 | 846788 | 9945 | 49124 | 36671 | 12453 | -7 |
| Aug. 13 | 41972 | -125663 | 40124 | 847596 | 9135 | 51141 | 32838 | 18303 | 206 |
| 27 | 46096 | -121994 | 44050 | 846325 | 9695 | 49474 | 36401 | 13073 | 181 |
| Sep. 10 | 44164 | -125316 | 41908 | 849921 | 9429 | 49230 | 34736 | 14494 | 144 |
| 24p | 111339 | -156522 | 42568 | 915128 | 75754 | 50225 | 35585 | 14640 | 227 |

$\begin{array}{ll} & \text { Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks," associated with regulatory changes in reserve requirements. } \\ 2 \text { Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements. }\end{array}$
2 Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.


 figures are measured over computation periods ending on Mondays.
4 Excludes required clearing balances and adjustments to compensate for float and includes other off-balance-sheet "as-of" adjustments.
 periods in which the vault cash can be used to satisfy reserve requirements.
 maintenance period by "nonbound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.
7 Total vault cash eligible to satisfy reserve requirements, held by depository institutions not exempt from reserve requirements, minus the amount used to satisfy reserve requirements
 into the two-week reserve maintenance period ending on the date shown.
9 Prorated averages of biweekly averages.
10 Averages of daily figures.
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## Table 3

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements ${ }^{1}$
Not seasonally adjusted
Millions of dollars

|  |  | of depository |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date |  |  |  | Monetary base ${ }^{4}$ |
|  | Total ${ }^{2}$ | Nonborrowed | Required ${ }^{3}$ |  |
| Month ${ }^{5}$ |  |  |  |  |
| 2007-Aug. | 44614 | 43639 | 39786 | 822994 |
| Sep. | 42289 | 40723 | 40556 | 819968 |
| Oct. | 41556 | 41302 | 40094 | 821846 |
| Nov. | 41936 | 41570 | 40232 | 826633 |
| Dec. | 42735 | 27305 | 40960 | 829864 |
| 2008-Jan. | 44026 | -1633 | 42383 | 824422 |
| Feb. | 42753 | -17404 | 41024 | 821866 |
| Mar. | 42674 | -51849 | 39681 | 825564 |
| Apr. | 43460 | -91949 | 41533 | 823381 |
| May | 45102 | -110678 | 42995 | 826882 |
| June | 43937 | -127341 | 41551 | 831975 |
| July | 44115 | -121548 | 42131 | 839222 |
| Aug. | 44057 | -124022 | 42067 | 840180 |
| Two weeks ending ${ }^{6}$ |  |  |  |  |
| 2008-July 30 | 46555 | -120522 | 44538 | 839488 |
| Aug. 13 | 41913 | -125722 | 40065 | 840538 |
| 27 | 46034 | -122055 | 43989 | 839101 |
| Sep. 10 | 44103 | -125377 | 41847 | 842790 |
| 24p | 111279 | -156582 | 42508 | 907723 |


 202-452-3245, fax 202-728-5886). For paid electronic access to current and historical data, call STAT-USA at 1-800-782-8872 or 202-482-1986.

1 Figures reflect adjustments for discontinuities, or "breaks," associated with regulatory changes in reserve requirements.
2 Break-adjusted total reserves equal break-adjusted required reserves (table 3, column 3) plus excess reserves NSA (table 1, column 4)
 past periods had current reserve requirements been in effect. Break-adjusted required reserves are equal to break-adjusted required reserves against transactions deposits.
4 The break-adjusted monetary base equals (1) break-adjusted total reserves plus (2) the (unadjusted) currency component of the money stock plus (3), for all quarterly reporters on the Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.
5 Prorated averages of biweekly averages
6 Averages of daily figures.
p preliminary


[^0]:     in table 3.)
    3 Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings from the Federal Reserve.
    4 Excess reserves NSA equals unadjusted total reserves (table 2, column 1) less unadjusted required reserves (table 2, column 3)
    
    
     footnote 4 in table 3 .)
    6 Prorated averages of biweekly averages.
    7 Averages of daily figures.
    p preliminary

[^1]:    
    
     credit from the FRBNY to the LLC is eliminated from the Federal Reserve's balance sheet, and, thus, the loan is not included in borrowed reserves.
    2 Includes credit extended through the Primary Dealer Credit Facility and credit extended to certain other broker-dealers.
    3 Prorated averages of biweekly averages.
    4 Averages of daily figures.
    p preliminary

